## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	213	"118".das. and ((measur \$4 monitor\$3 detect\$4) near5 (thickness or height)) same (powder or layer or coating) and (sens \$3 same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:02
L14	0	L13 and sensor same cover near5 (attach\$4 or detach\$4 or exchang\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:02
L15	15	(measur\$3 or monitor\$3) near5 thickness same light and sensor same (cover or lid) near5 (attach\$4 or detach\$4 or exchang\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:03
L16	116	(measur\$3 or monitor\$3) near5 thickness same light and sensor and optical\$3 same (fiber or cable) near5 diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:14
L17	31	(measur\$3 or monitor\$3) near5 thickness same light and sensor and optical\$3 near5 (fiber or cable) near5 diameter near5 (mm or micron or nm)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:15
L18	16	(measur\$3 or monitor\$3) near5 thickness same light same sensor and optical\$3 near5 (fiber or cable) near6 diameter near5 (mm or micron or nm)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 17:16
S1	4	US-4787749-\$.DID. OR US- 6019504-\$.DID. OR US- 1112801-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/04 11:48
S2	2	feuz-urs.in. or bisig- thomas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 11:50

83	2	<b>⊞</b> -1112801-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2009/02/18 14:27
S4	16	("4676647").PN. OR ("4787749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 14:28
S5	14	steiger.in. and powder same layer and light	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 14:33
S6	10	"228".clas. and ((measur \$4 monitor\$3 detect\$4) near5 (thickness or height)) same (powder or layer or coating) and (sens \$3 same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 14:39
S7	10	("4551030"   "4757200"   "4785185"   "4810088"   "5094544"   "5343043"   "5410154").PN. OR ("6019504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:19
S8	14	("3761715"   "3806730"   "4450356"   "4785185"   "4959549").PN. OR ("5410154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:21
S9	2	("6431769").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 15:37
S10	202	"118".clas. and ((measur \$4 monitor\$3 detect\$4) near5 (thickness or height)) same (powder or layer or coating) and (sens \$3 same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:42
S11	126	S10 and @ad<"20030916"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:43
S12	202	"118".clas. and ((measur \$4 monitor\$3 detect\$4) near5 (thickness or height)) same (powder or layer) and (sens \$3 same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:09
<b>S</b> 13	5	S12 and clean\$3 same air same sensor	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:09
S14	383	228/8.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:11

S15	0	S14 and ((measur\$4 monitor\$3 detect\$4 sens \$3) near5 (thickness or height)) same (powder or layer or coating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:12
S16	2153	b23k011/\$.ipc.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:16
S17	12377	b23k011/\$.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 10:16
S18	6	\$17 and ((measur\$4 monitor\$3 detect\$4 sens \$3) near5 (thickness or height)) same (powder or layer or coating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:16
S19	4	("3978803"   "4282981"   "4334138").PN. OR ("4409456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:17
S20	4	("3978803"   "4282981"   "4334138").PN. OR ("4401874").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:18
S21	7	("3610862"   "4160892"   "4404447"   "4652714"   "4732026").PN. OR ("5841094").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:21
S22	11	("3468453"   "4104135"   "4190504"   "4193530"   "4223196").PN. OR ("4282981").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 10:24
<b>S2</b> 3	5953	dean\$3 same (air or gas) same sens\$3 same surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 10:31
S24	2575	dean\$3 same (air or gas) same sensor same surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 10:31
S25	44	clean\$3 near5 (air or gas) same (duct or nozzle or tube or lumen) same sensor near5 surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/02/19 10:32

S26	7	(air or gas) same suction near5 (duct or nozzle or tube or lumen) same clean \$3 near5 sensor near5 surface	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 10:42
S27	0	wo-2003001858-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 11:08
S28	0	wo-20030001858-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 11:08
S29	0	("200401692020").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 15:50
\$30	2	("20040169020").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 15:50
S31	O	jp-2791429-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:51
S32	96	"29".clas. and (plate same exchang\$3) and transfer near5 (fixture or jig or device or means) same (tube\$1 or fins or plate\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:33
S33	96	S32 and transfer\$4 near5 (fixture or device or jig or means or clamp or header)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/02/19 16:38

S34	22	S32 and transfer\$4 near5 (fixture or jig or means or	US-PGPUB; USPAT:	OR	ON	2009/02/19
		clamp or header)	USOCR; FPRS;			10.50
			EPO; JPO;			
			DERWENT; IBM TDB			
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## EAST Search History (Interference)

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